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	Application No.	Applicant(s)		
Notice of Allowability	10/561,242	CHAMPSEIX ET AL.		
	Examiner	Art Unit		
·	David A. Rogers	2856		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>amendment filed 06 December 2007</u> .				
2. The allowed claim(s) is/are <u>21-44</u> .				
3. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the:				
1. Certified copies of the priority documents have been received.				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
·				
Attachment(s)			•	
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	* *		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Dat 			
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. Examiner's Amendo			
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	Examiner's Statement of Reasons for Allowance		
or protogram material	9.			

DETAILED ACTION

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Allowable Subject Matter

- 1. Claims 21-44 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The independent claims comprise an apparatus and method for sampling where a needle can be driven by a carriage and rotated about an axis. One of the pulleys for driving a belt for driving the carriage also functions as the pivot for the rotation. The prior art teaches pivoting the needle or other sampling element (see United States Patents 3,858,450, 4,499,053, and 4,869,114) and driving the needle (see United States Patents 3,748,911, 4,000,973, and 5,756,905). Other references teach rotating and driving the needle (see United States Patent 3,949,615, 4,343,766, 4,927,603, and 5,744,729). However, none of these references teach or suggest using a pulley for both driving a carriage and as a pivot for rotating the needle.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David A. Rogers whose telephone number is (571) 272-2205. The examiner can normally be reached on Monday

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- Friday (0730 - 1600). If attempts to reach the examiner by telephone are

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unsuccessful, the examiner's supervisor, Hezron E. Williams can be reached on

(571) 272-2208. The fax phone number for the organization where this

application or proceeding is assigned is 571-273-8300.

4. Information regarding the status of an application may be obtained from

the Patent Application Information Retrieval (PAIR) system. Status information

for published applications may be obtained from either Private PAIR or Public

PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see

http://pair-direct.uspto.gov. Should you have questions on access to the

Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-

9197 (toll-free). If you would like assistance from a USPTO Customer Service

Representative or access to the automated information system, call 800-786-

9199 (IN USA OR CANADA) or 571-272-1000.

/David Rogers/

Examiner - Group Art Unit 2856

Agin & Williams

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2800